

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
 Data File : VY007171.D
 Acq On : 14 Jan 2022 16:07
 Operator : SY/MD
 Sample : N1143-04
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WEST-BOILER-ROOM-EAST-SIDEWALL

Quant Time: Jan 17 04:54:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 14 05:48:29 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	85154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	151306	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	138750	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	62157	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	50364	48.202	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	96.400%		
35) Dibromofluoromethane	7.716	113	48841	47.738	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	95.480%		
50) Toluene-d8	10.179	98	184034	49.228	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	98.460%		
62) 4-Bromofluorobenzene	12.477	95	66601	50.083	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	100.160%		
Target Compounds						
16) Acetone	3.936	43	5442	20.069	ug/l	91
80) 1,3,5-Trimethylbenzene	12.812	105	17162	3.893	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	51284	11.737	ug/l	97
86) p-Isopropyltoluene	13.367	119	6543	1.397	ug/l	95
89) n-Butylbenzene	13.696	91	7977	1.730	ug/l #	72
95) Naphthalene	15.239	128	9572	3.643	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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